PLUS search.

```
Titles of most frequently occurring classifications of patents returned
     from a search of 10828670 on Sep 28 , 2006
 15
     62/59
                    (7 OR, 8 XR)
          Class 62
                          REFRIGERATION
          62/56
62/59
                          . PROCESSES
                          ..Accumulating holdover ice in situ
 10 62/434
                    (4 OR, 6 XR)
          class 62
                          REFRIGERATION
          62/430
                          .INTERMEDIATE FLUID CONTAINER TRANSFERRING HEAT TO HEAT
ABSORBER OR HOLDOVER
          62/434
                          .. Flow line connected transfer fluid supply and heat
exchanger
                    (4 OR, 4 XR)
  8 165/10
          Class 165
                         HEAT EXCHANGE
          165/4
                          .REGENERATOR
          165/10
                          ..Heat collector
                    (1 OR, 7 XR)
     62/430
          Class 62
                         REFRIGERATION
          62/430
                          .INTERMEDIATE FLUID CONTAINER TRANSFERRING HEAT TO HEAT
ABSORBER OR HOLDOVER
          .50 (0 OR, 5 XR)
Class 165 PFA-
165/200
  5 165/236
                         HEAT EXCHANGE
          165/200
                          .WITH TIMER, PROGRAMMER, TIME DELAY, OR CONDITION RESPONSIVE
CONTROL
                          ...Having heating and cooling capability
          165/201
          165/236
                          ...Control of heat storage
                    (0 \text{ OR}, 4 \text{ XR})
    165/902
          class 165
                         HEAT EXCHANGE
          165/902
                          .HEAT STORAGE
          .04.17 (0 OR, 3 XR)
Class 165 HEAT EX
     165/104.17
                         HEAT EXCHANGE
          165/104.11
                          .INTERMEDIATE FLUENT HEAT EXCHANGE MATERIAL RECEIVING AND
DISCHARGING HEAT
          165/104.15
                          .. Solid fluent heat exchange material
          165/104.17
                          ...Utilizing change of state
                    (3 OR, 0 XR)
    340/618
          class 340
                          COMMUNICATIONS: ELECTRICAL
                          .CONDITION RESPONSIVE INDICATING SYSTEM
          340/500
          340/540
                          .. Specific condition
          340/603
                          ...Fluent material
                          ....Material level
          340/612
          340/618
                          ....Liquid
                    (0 \text{ OR}, 3 \text{ XR})
     200/84R
          Class 200
                          ELECTRICITY: CIRCUIT MAKERS AND BREAKERS
          200/84R
                          .FLOAT
          .u4.11 (0 OR, 3 XR)
Class 165 HEAT (165/104)
     165/104.11
                        HEAT EXCHANGE
          165/104.11
                          .INTERMEDIATE FLUENT HEAT EXCHANGE MATERIAL RECEIVING AND
DISCHARGING HEAT
                    (0 \text{ OR}, 3 \text{ XR})
  3 62/201
          Class 62
                          REFRIGERATION
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**CLSTITLES** 

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CLSTITLES
           62/132
                          .AUTOMATIC CONTROL
           62/190
                          ..Refrigeration producer
                          ...By external cooled liquid or holdover
           62/201
                     (1 OR, 2 XR)
    62/185
           Class 62
                          REFRIGERATION
           62/132
                          .AUTOMATIC CONTROL
                          ..Of external fluid or means
           62/177
           62/185
                          ...Indirect heat transfer liquid, e.g., brine
                     (1 OR, 2 XR)
    280/636
           Class 280
                          LAND VEHICLES
           280/841
                          .SKATES
           280/11.3
280/611
                          ...Shoe attaching means ...Ski fasteners
           280/636
                          .... Sole supports and antifriction devices
  3 222/146.6
                     (0 \text{ OR}, 3 \text{ XR})
           Class 222
                          DISPENSING
           222/146.1
                          .WITH HEATING OR COOLING MEANS
           222/146.6
                          ...Cooling only
                     (0 OR, 3 XR)
    62/389
           Class 62
                          REFRIGERATION
           62/389
                          .WITHDRAWABLE LIQUID, E.G., DISPENSER
          (0 OR, 3 XR)
Class 165
    165/163
                          HEAT EXCHANGE
           165/157
                          .CASING OR TANK ENCLOSED CONDUIT ASSEMBLY
           165/163
                          ... Conduit coiled within casing
                     (0 OR, 3 XR)
REFRIGERATION
    62/260
           Class 62
           62/259.1
                          .STRUCTURAL INSTALLATION
           62/260
                          ..Geographic, e.g., subterranean feature
    280/605
                     (3 OR, 0 XR)
           class 280
                          LAND VEHICLES
                          .SKATES
           280/841
           280/11.12
                          ..Runner type
           280/601
280/604
                          ...Skis
                          .... with climbing or braking means
           280/605
                          .....Pivotally mounted brake member
                     (1 OR, 2 XR)
                          BUCKLES, BUTTONS, CLASPS, ETC.
           Class 24
                          .STRAP TIGHTENERS
           24/68R
                          ...Strap-attached folding lever ...Ski boot and garment fasteners
           24/71R
           24/71SK
                     (0 \text{ OR}, 2 \text{ XR})
  2 116/110
           Class 116
                          SIGNALS AND INDICATORS
           116/67R
                          .ALARMS
           116/109
                          ..Liquid level
           116/110
                          ...Float
  2 252/70
                     (2 OR, 0 XR)
           Class 252
                          COMPOSITIONS
                          .FROST-PREVENTING, ICE-THAWING, THERMOSTATIC, THERMOPHORIC,
           252/70
OR CRYOGENIC
                     (0 OR, 2 XR)
           Class 62
                          REFRIGERATION
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CLSTITLES
         62/332
                         .DIVERSE SYSTEMS, E.G., ICE AND MECHANICAL
                   (0 OR, 2 XR)
2 73/319
         Class 73
                        MEASURING AND TESTING
         73/290R
73/305
                         .LIQUID LEVEL OR DEPTH GAUGE
                         ..Float
         73/319
                         ... Vertically reciprocable
2 340/624
                   (0 \text{ OR}, 2 \text{ XR})
         class 340
                         COMMUNICATIONS: ELECTRICAL
         340/500
                         .CONDITION RESPONSIVE INDICATING SYSTEM
         340/540
                         ... Specific condition
         340/603
                         ...Fluent material
         340/612
340/618
                         ....Material level
                         ....Liquid
         340/623
                         .....Float sensor
                         .....Vertically reciprocable
         340/624
                   (1 OR, 1 XR)
  280/629
         Class 280
                         LAND VEHICLES
         280/841
                         .SKATES
         280/11.3
280/611
280/623
                        ...Shoe attaching means
...Ski fasteners
....Hold-downs or clamps
....Pivotal about horizontal and/or vertical axis
         280/626
         280/629
                         .....Pivotable about vertical axis or axes
                   (1 OR, 1 XR)
         Class 62
                         REFRIGERATION
         62/378
62/381
                         .ARTICLE MOVING MEANS
                         ..Rotary about fixed axis, e.g., rotary shelf or scraper
                   (0 OR, 2 XR)
2 165/910
         class 165
                        HEAT EXCHANGE
         165/910
                         .TUBE PATTERN
                   (0 OR, 2 XR)
2 62/344
         Class 62
                        REFRIGERATION
         62/340
                         .MEANS PRODUCING SHAPED OR MODIFIED CONGEALED PRODUCT
         62/344
                         ..With product receiving and storing means
2 119/73
                   (1 OR, 1 XR)
         class 119
                        ANIMAL HUSBANDRY
         119/72
                         .WATERING OR LIQUID FEED DEVICE
         119/73
                         .. Temperature-controlling
        (0 OR, 2 XR)
Class 165 HFAT TO
   165/905
                        HEAT EXCHANGE
         165/905
                         .MATERIALS OF MANUFACTURE
   280/11.207
                   (2 OR, 0 XR)
         Class 280
                        LAND VEHICLES
                         .SKATES
         280/841
         280/11.19
                         ..Wheeled skate
         280/11.204
280/11.207
                         ...With brake
                         ....Brake element rigidly attached to skate frame
                   (0 OR, 2 XR)
        Class 188
                        BRAKES
```

188/2R

188/29

2 188/68

.VEHICLE

(0 OR, 2 XR)

.. Top shoes

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CLSTITLES
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Class 188
                           BRAKES
           188/68**1
                           .WHEEL
           188/68
                           ...Frictional and positive
                     (0 OR, 2 XR)
  2 280/11.204
           Class 280
                          LAND VEHICLES
           280/841
                           .SKATES
           280/11.19
                           ..Wheeled skate
           280/11.204
                           ...With brake
                     (1 OR, 1 XR)
  2 482/51
           Class 482
                           EXERCISE DEVICES
           482/51
                           .INVOLVING USER TRANSLATION OR PHYSICAL SIMULATION THEREOF
                     (1 \text{ OR}, 1 \text{ XR})
  2 37/231
           class 37
                           EXCAVATING
           37/196
                           .SNOW OR ICE REMOVING OR GROOMING BY PORTABLE DEVICE
           37/231
                           .. With specific means to facilitate connection to, or
disconnection from, vehicle
                     (1 OR, 1 XR)
  2 37/232
           Class 37
                           EXCAVATING
           37/196
37/232
                           .SNOW OR ICE REMOVING OR GROOMING BY PORTABLE DEVICE
                           ... Vehicle mount with obstacle responsive trip, or yieldable
tool (e.g., brush)
                     (0 OR, 2 XR)
  2 172/817
           Class 172
                           EARTH WORKING
           172/810
                           .MOUNTING FOR PUSHED TOOL AT END OF MOTOR VEHICLE
                           ..Transversely mounted blade (e.g., bulldozer, etc.) ...Removable attachment for general purpose vehicle
           172/811
           172/817
  2 49/354
                     (1 OR, 1 XR)
           Class 49
                           MOVABLE OR REMOVABLE CLOSURES
                           .WITH OPERATOR FOR MOVABLY MOUNTED CLOSURE
           49/324
           49/354
                           ...Through wall type
  2
                     (0 \text{ OR}, 2 \text{ XR})
    188/6
           Class 188
                           BRAKES
           188/2R
188/5
                           .VEHICLE
                           ..Ground-engaging
           188/6
                           ...Sprag
                     (1 OR, 1 XR)
    24/70sk
           Class 24
                           BUCKLES, BUTTONS, CLASPS, ETC.
                           .STRAP TIGHTENERS
           24/68R
                           ... Cam lever and loop
           24/69R
                           ...Step adjusted ....Ski boot and garment fasteners
           24/70R
           24/70SK
    238/310
                     (2 OR, 0 XR)
           class 238
                           RAILWAYS: SURFACE TRACK
                           .FASTENINGS
           238/310
     238/314
                     (0 \text{ OR}, 2 \text{ XR})
           Class 238
                           RAILWAYS: SURFACE TRACK
           238/310
238/314
                           .FASTENINGS
                           ..Yoke
                     (0 \text{ OR}, 2 \text{ XR})
           Class 238
238/310
                           RAILWAYS: SURFACE TRACK
                           .FASTENINGS
           238/338
                           ..Clamps
```

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## CLSTITLES

| 2 | 238/378 (0<br>Class 238<br>238/310<br>238/378 | OR, 2 XR) RAILWAYS: SURFACE TRACK .FASTENINGSU-bolts and clips |
|---|---|--|
| 2 | 238/8 (0<br>Class 238<br>238/2<br>238/8       | OR, 2 XR) RAILWAYS: SURFACE TRACK .ROADBEDStreet crossing      |